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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. MBC-0511

First Inventor Bury, Jeffrey R.

Title Strength Improvement Admixture OF STRENGTH STRENGTH

**Mail Stop Patent Application** APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) 3. X Computer Readable Form (CRF) 87 Specification [Total Pages\_ (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D ii. - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention C. Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets\_\_\_ English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Oath or Declaration [Total Sheets\_\_\_ 12. Statement (IDS)/PTO-1449 Citations Х a. Unexecuted (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** i. 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Other: Check in the amount of \$1,618.00 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: ..... Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23575 X Customer Number: OR Correspondence address below Name Renner, Kenner, Greive, Bobak, Taylor & Weber 24500 Center Ridge Road Address Suite 280 City Westlake 44145 OH Zip Code State 440/808-0657 Country USA Telephone 440/808-0011 Fax Name (Print/type) Joseph G. Curatolo Registration No. (Attorney/Agent) 28,837 Jones Cuntil Signature Date 2-26-200

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Applicant Claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT (\$) 1,618.00

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FF TRAN	ISMITTAL	Application Number	New Patent Application				
		Filing Date	February, 26, 2004				
for FY	2004	First Named Inventor	Bury, Jeffrey R.				
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name	N/A				
Effective 10/01/2003. Patent fee	s are subject to annual revision.	Art Unit	N/A				
licant Claims small entity	status. See 37 CFR 1.27	Atom					
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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
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Deposit Account 18-0987			1051	130	2051	65	Surcharge – late filing fee or oath					
Number Deposit Account Name Renner, Kenner, Greive, Bobak, Taylor & Weber Name				1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification					
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
X Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filling fee			1805	1.840*	1805	1,840*	Examiner action Requesting publication of SIR after					
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		FE	E CA	LCULATIO	N		1251	110	2251	55	Extension for reply within first month	
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Large Ent	tity	Small	Entity				1253	950	2253	475	Extension for reply within third month	
Fee F	ee \$)	Fee Code	Fee (\$)	Fee Descri	iption	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	اء 770	2001	(₹) 385	Utility filing fo		770.00	1255	2.010	2255	1,005	Extension for reply within fifth month	
	340	2002	170	Design filing	~~ }-		1401	330	2401	165	Notice of Appeal	
	530	2002	265	Plant filing fe	_		1402	330	2402	165	Filing a brief in support of an appeal	
	770	2004	385	Reissue filing	-		1403	290	2403	145	Request for oral hearing	
	160	2005	80	Provisional fil	_		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003	100	2003	00	r Iovisional III	ing ice [		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770.00			1453	1,330	2453	665	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)					
			Fyti	ra Claims	ee from below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claim	ns E	51 -20			8.00 =	558.00	1503	640	2503	320	Plant issue fee	
Independe Claims		_		<u></u>			1460	130	1460	130	Petitions to the Commissioner	
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1202	18	2202	9	Claims in ex	cess of 20		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent	claims in	excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid			1801	770	2801	385	Request for Continued Examination (RCE)					
1204	86	2204	43	**Reissue in over origin	al patent		1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	**Reissue cla and over o								
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** or number previously paid, if greater; For Reissues, see above			*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$)					

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Joseph G. Curatolo	Registration No. (Attorney/Agent)	28,837	Telephone	440/808-0011
Signature	Joseph Cuntil			Date	2-26-2004

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February 26, 2004

SYLVIA PETROSKY, of counsel

Patent Agent TAMA L. DRENSKI

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(type or print name of person signing paper)

(signature of person mailing paper)

2/26/2004

(date)

## TRANSMITTAL SHEET FOR PATENT APPLICATION

Dear Sirs:

Transmitted herewith for filing under 35 U.S.C. §111(a) is a written application for a patent.

Express Mail No. EL722636040US

Docket No. MBC-0511

Title:

Strength Improvement Admixture

Inventors:

Jeffrey R. Bury, Thomas M. Vickers, Jr. and Bruce J. Christensen

Assignee:

Construction Research and Technology GmbH

The present application claims the benefit of the filing date, under 35 U.S.C. §119(e), from U.S. Provisional Application No. 60/450,374 filed February 26, 2003.

#### Enclosed is:

Transmittal Letter with Certificate of Mailing and Authorization to Charge Deposit Account (2 pages - in duplicate)

Utility Patent Application Transmittal Sheet (1 page)

Fee Transmittal Sheet (1 page - in duplicate)

Multiple Dependent Claim Fee Calculation Sheet

Application Data Sheet.

Combined Declaration and Power of Attorney (3 pages)

Specification:

46 pages of Description

pages of Claims
page of Abstract

Check in the amount of \$1,618.00

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### **Authorization to Charge Deposit Account**

In the event an additional fee is applicable to the filing of this document and the required fee is not enclosed, or the fee submitted is insufficient, the Commissioner is hereby authorized to charge any fees for Docket No. MBC-0511 which might be required to effect the filing of this (these) document (s) to Account No. 18-0987. This authorization is being submitted in duplicate.

Respectfully submitted,

Joseph G. Curatolo, Esq. (Reg. No. 28,837)

Salvatore A. Sidoti, Esq. (Reg. No. 43,921)

James E. Oehlenschlager (Esq., Reg. No. 50,164)

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24500 Center Ridge Road, Suite 280

Westlake, Ohio 44145

Telephone: (440) 808-0011 Attorney for Applicants

2-26-2004

Date